

STATE OF COLORADO

Bill Ritter, Jr., Governor
James B. Martin, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

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Colorado Department
of Public Health
and Environment

February 17, 2009

Scott Surovchak
Rocky Flats Site Manager
U.S. Department of Energy
Office of Legacy Management
11025 Dover Street, Suite 1000
Westminster, CO 80021-5573

RE: RFLMA Contact Record 2009-01

Dear Mr. Surovchak:

The Colorado Department of Public Health and Environment (CDPHE) has reviewed RFLMA Contact Record 2009-01. All the required elements for a project of this type are adequately addressed and the contact record is approved. As outlined in the contact record, the pilot-scale tests and potential upgrades do not constitute a significant change from the original remedy or RFLMA's requirements and therefore a normal announcement of the contact record will provide sufficient public notice.

By approving this contact record, CDPHE agrees with the proposed approach in *SPPTS Phase III: Pilot-Scale Optimization of Nitrate Treatment*, which is an attachment. If significant changes to this approach become necessary due to the results of the testing of the media and other aspects of this proposal, an amendment to this contact record is required.

A monitoring plan specific to the testing and upgrades needs to be submitted. The tracer test plan describes sampling that will provide data on the effectiveness of the system. In addition, materials introduced into the water or alterations to physical parameters (e.g., dissolved oxygen, alkalinity, organic carbon) may adversely affect surface water quality. Those with a potential to affect water quality should be monitored to ensure that none of those materials are harmful to the stream's beneficial uses or are toxic to humans, animals, plants, or aquatic life.

Please contact me if you have any questions concerning this approval.

Sincerely,

Carl Spreng
RFLMA Project Coordinator